

FIG. 1

## Block Diagram of the Transmitters

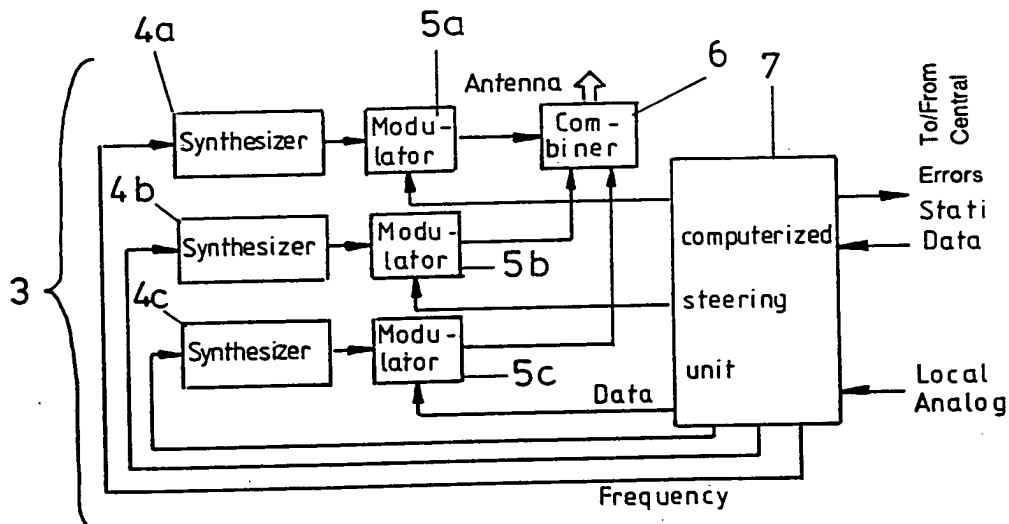


FIG. 2

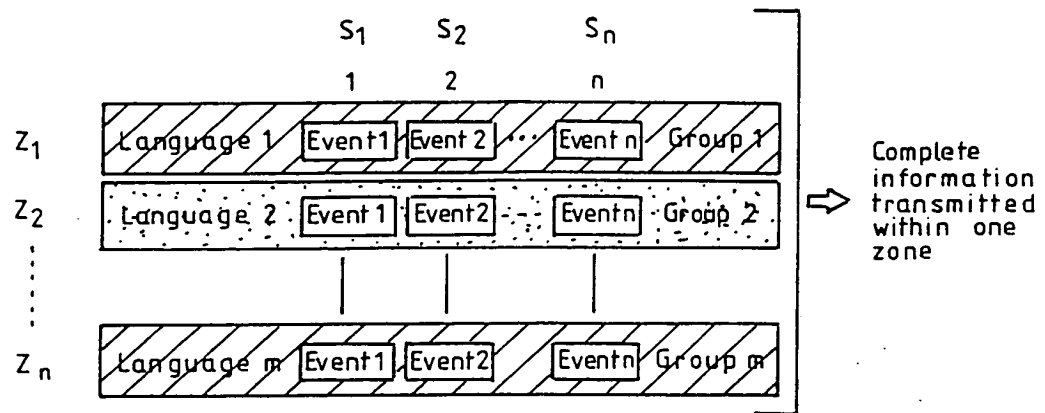


FIG. 3

## Block Diagram of the Receiver

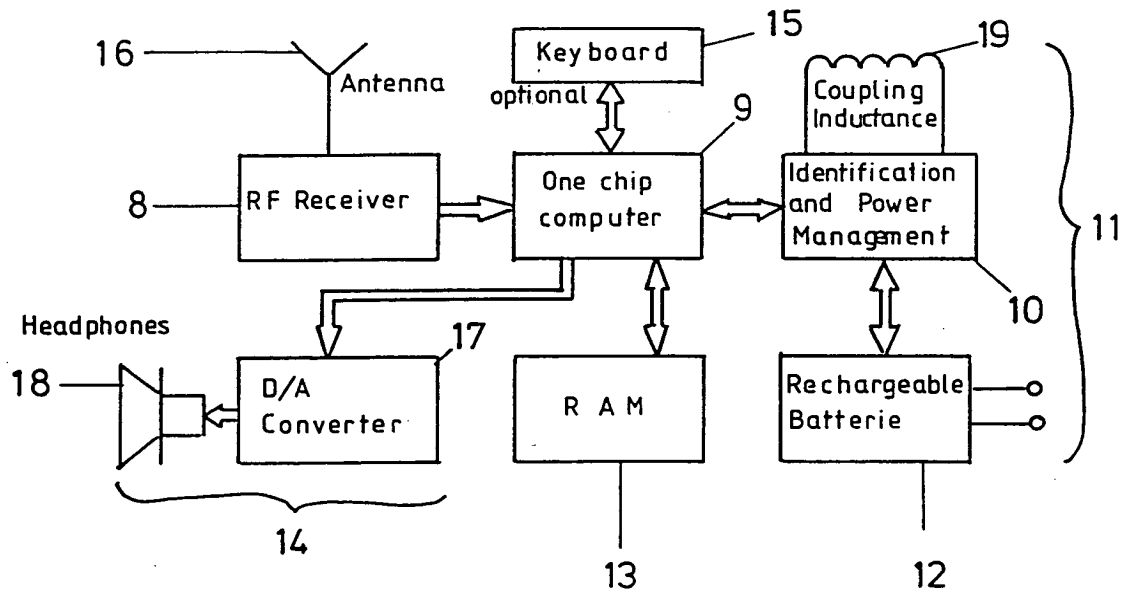


FIG. 4

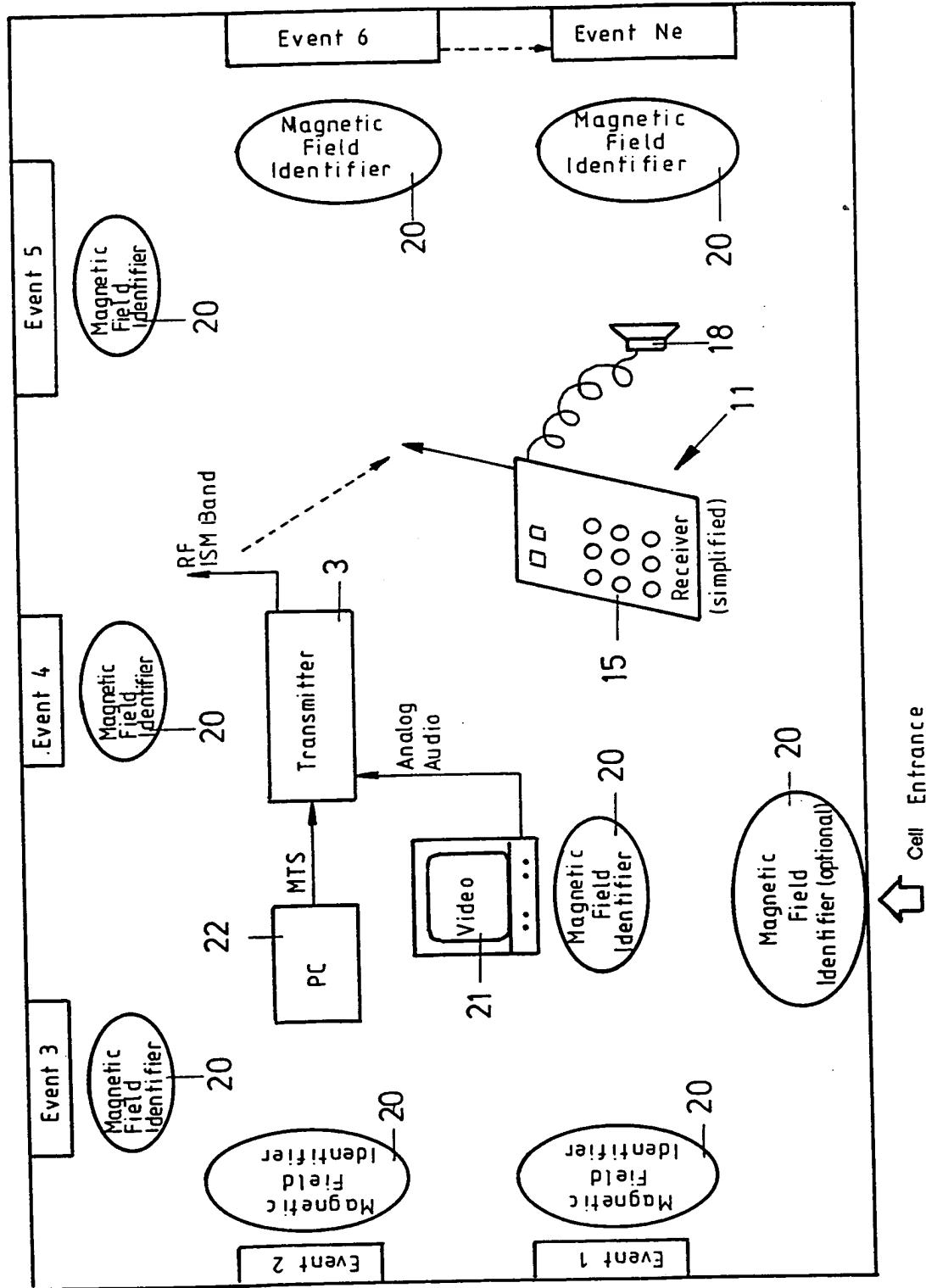


FIG. 5

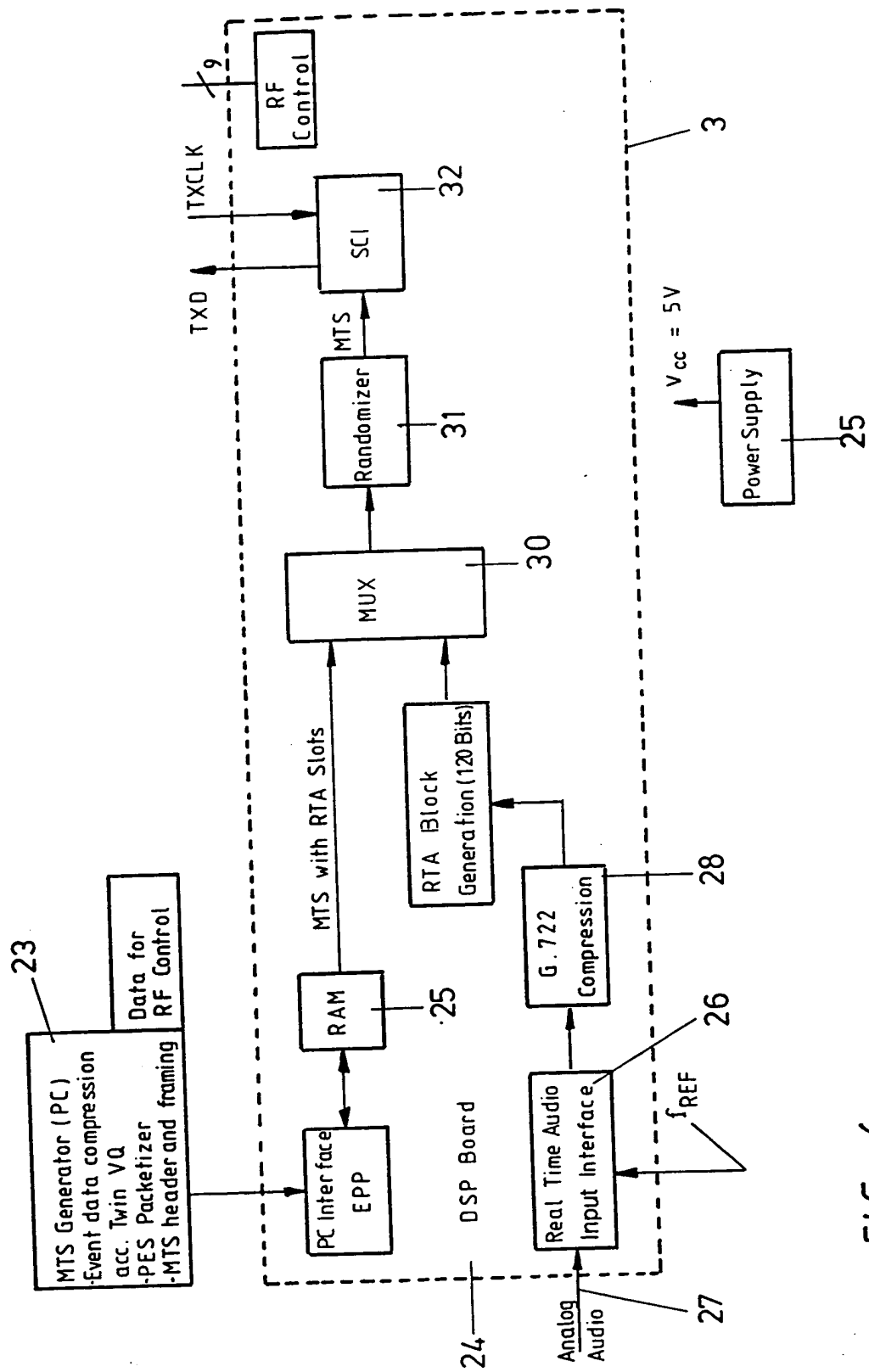


FIG. 6

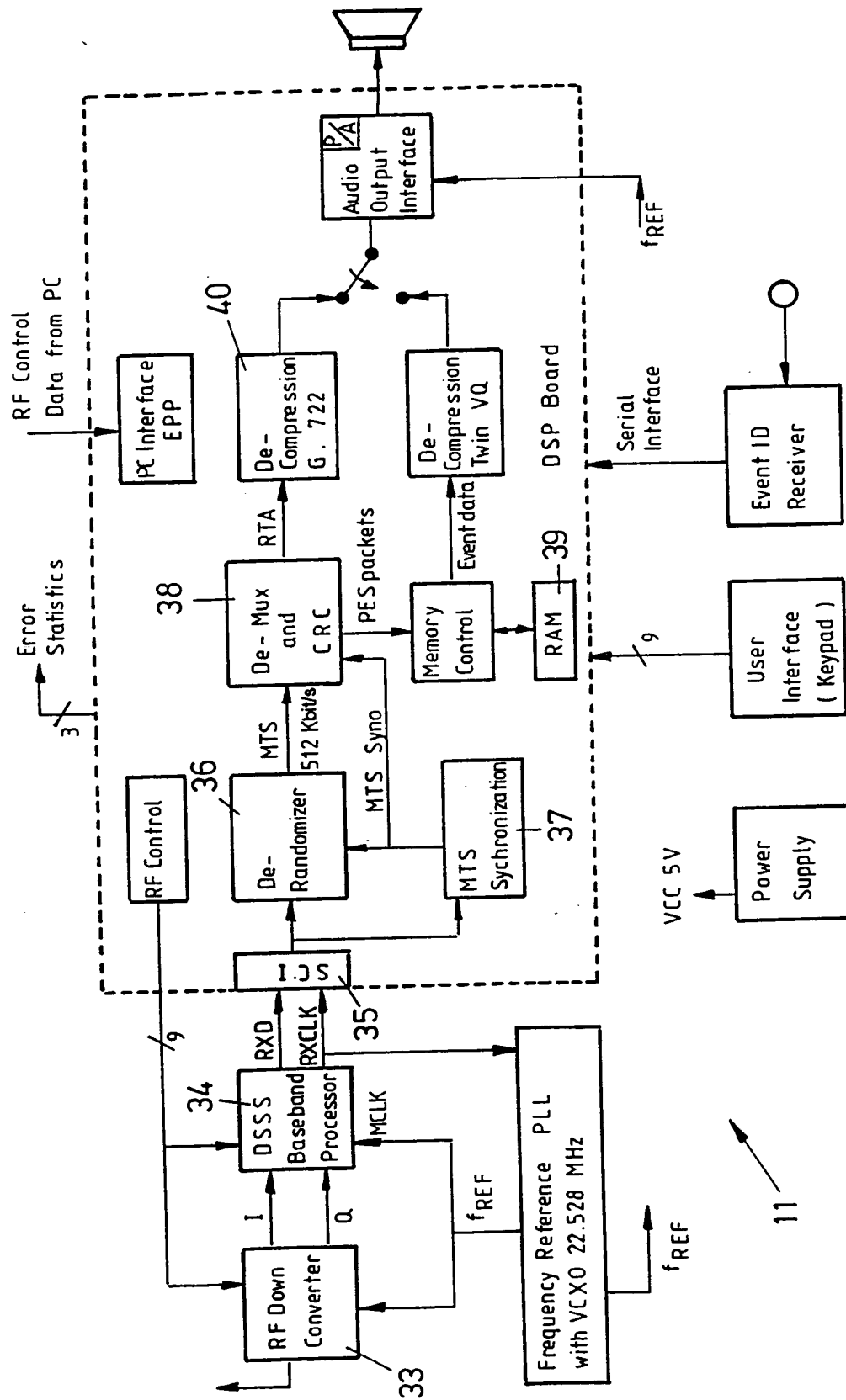


FIG. 7